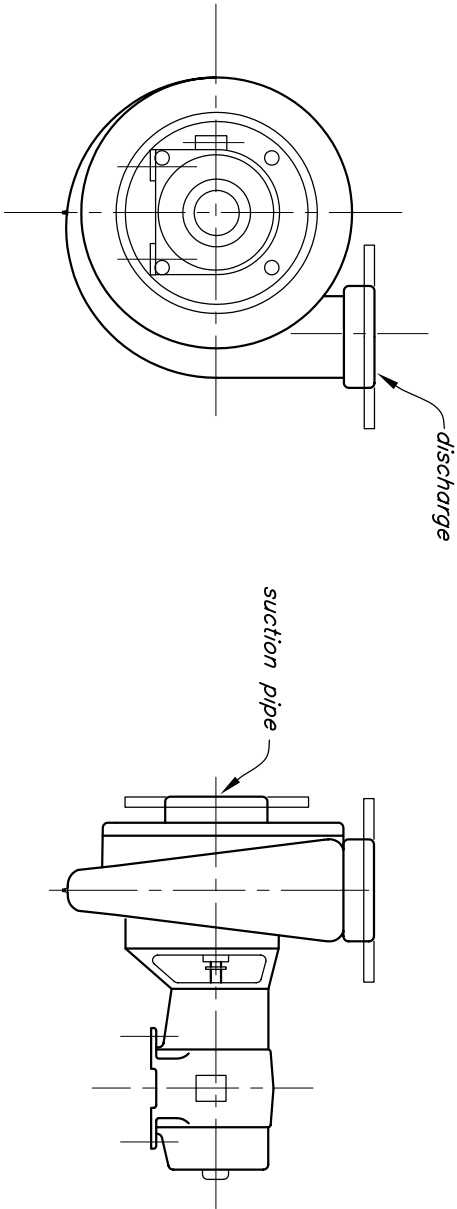


ELEVATION

HP = H.P. motor required
IN = inch diameter pump
MODEL = Model
NPH = Net Positive Suction Head
S = inch suction pipe diameter
O = inch outlet pipe diameter



PUMP DETAIL

SPECIAL PROVISIONS:

All non-galvanized steel shall be painted with two coats of primer and one coat of aluminum paint or equivalent (i.e. cold-tar).

OPERATION AND MAINTENANCE:

To prevent water hammer damage, fill pipeline slowly by throttling with gate valve.
Open and close valves slowly.

This drawing requires supporting technical documentation prior to use and must be adapted to the specific site.

Drawing not to scale.



NRCS

Natural Resources Conservation Service
United States Department of Agriculture

CENTRIFUGAL PUMP

IRRIGATION

	Date
Designed _____	_____
Drawn NRCS OREGON	5/2006
Checked _____	_____
Approved _____	_____
Title _____	_____

File Name <i>or-centrifugal_pump.dwg</i>
Drawing No.
Sheet of